The drawing(s) filed (insert date) 09/11/99 are:

14 Section - 37 CFR 1.85

slication No. 09/394, 474

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NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

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. D	RAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
	lack ink. Color.	1.4	Words do not appear on a horizontal, left-to-right fashion
	· · Color drawings are not acceptable until petiton is granted.		when page is either upright or turned so that the top
-	Fig(s)	•	becomes the right side, except for graphs. Fig(s)
	Pencil and non black ink not permitted. Fig(s)	. 9.	SCALE. 37 CFR 1.84(k)
D	HOTOGRAPHS. 37 CFR 1.84 (b)		Scale not large enough to show mechanism without
•			crowding when drawing is reduced in size to two-thirds i
-	1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or		reproduction.
_	Photographs not properly mounted (thust use orystot board of		Fig(s)
	photographic double-weight paper). Fig(s)	10	CHARACTER OF LINES, NUMBERS, & LETTERS.
=	Foor quality (half-tone). Fig(s)	10.	37 CFR 1.84(i)
1	YPE OF PAPER. 37 CFR 1.84(e)		Lines, numbers & letters not uniformly thick and well
_	Paper not flexible, strong, white, and durable.	• •	defined, clean, durable, and black (poor line quality).
	Fig(s)		
_	Erasures, alterations, overwritings, interlineations,		Fig(s)
	folds, copy machine marks not accepted. Fig(s)	11:	SHADING. 37 CFR 1.84(m)
_	Mylar, velum paper is not acceptable (too thin).		Solid black areas pale. Fig(s)
	Fig(s)		Solid black shading not permitted. Fig(s)
S	IZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	1.1	Shade lines, pale, rough and blurred. Fig(s)
	_ • 21.0 cm by 29.7 cm (DIN size A4)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
_	21.6 cm by 27.9 cm (8 1/2 x 11 inches)		37 CFR 1.84(p)
_	All drawing sheets not the same size.	-:-	Numbers and reference characters not plain and legible.
_	Sheet(s)		Fig(s)
	Drawings sheets not an acceptable size. Fig(s)		Figure legends are poor. Fig(s)
7	AARGINS. 37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the
14	PAROTION OF CIRCLORY, Acceptable marginal		State same direction as the view, 37 CFR 1.84(p)(1)
-	op 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		Fig(s)
•			English alphabet not used. 37 CFR 1:84(p)(2)
	SIZE: A4 Size		Figs
1	op 2.5.cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Numbers, letters and reference characters must be at lea
	SIZE: 8 1/2 x 11	- /	22 - (1/2 inch) in brinks 27 CEP 1 84(n)(3)
N	Margins not acceptable. Fig(s) Left (L) Left (L).		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
_			rig(s) 2
_	Right (R) Bottom (B)	13.	LEAD LINES. 37 CFR 1.84(q)
١	/IEWS. 37 CFR 1.84(h)		Lead lines cross each other. Fig(s)
F	REMINDER: Specification may require revision to		Lead lines missing. Fig(s)
c	orrespond to drawing changes.	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(
P	Partial views. 37 CFR 1.84(h)(2)		Sheets not numbered consecutively, and in Arabic nume
	Brackets needed to show figure as one entity.		beginning with number 1. Sheet(s)
-	Fig(s)	15.	NUMBERING OF VIEWS, 37 CFR 1.84(a)
	Views not labeled separately or properly.		Views not numbered consecutively, and in Arabic nume
-	Fig(s)		beginning with number 1. Fig(s)
	Enlarged view not labeled separetely or properly.	16	. CORRECTIONS. 37 CFR 1.84(w)
-	Fig(s)		Corrections not made from prior PTO-948
			dated
3	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	17	DESIGN DRAWINGS. 37 CFR 1.152
-	Hatching not indicated for sectional portions of an object.	• *	Surface shading shown not appropriate. Fig(s)
	Fig(s)		Solid black shading not used for color contrast.
_	Sectional designation should be noted with Arabic or		Fig(s)
	Roman numbers. Fig(s)		• • • • • • • • • • • • • • • • • • • •
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REVIEWER_	LAM	1		DATE 10/19/99	TELEPHONE NO	
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ATTACHMENT TO PAPER NO.

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.